

Avey, Lance

From: Wilbur, Emily <emily.wilbur@dnr.mo.gov>
Sent: Tuesday, December 22, 2015 3:31 PM
To: Avey, Lance
Cc: Hawkins, Andy; Keas, Ashley
Subject: Labadie RATA reports
Attachments: Labadie Unit 1 RATA report 2015.pdf; Labadie Unit 2 RATA report 2015.pdf

Lance,

I am sending you the RATA reports we received from Ameren. They are large so I will be sending 2 more in another email.

Here are some responses to your questions:

"I did have a couple more questions. Would I be able to obtain from you the most recent RATA report? Are any other measurements besides temperature available? Like static pressure within the stack or barometric pressure? And lastly, where within the stack is the temperature measurement taken?"

Pressure is measured in the stack for use with the flow monitor only, however it is not recorded as temperature is. The temperature is measured at the same level as the flow. The elevations above ground level for the flow and temperature measurements are

Unit 1&2 – 280 feet

Unit 3&4 – 352 feet

with

Ground level – 491 feet above sea level